# **CTR Employer Survey Report**

Employer Id: E82016

Employer: Puget Sound Blood Center

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 5.4

Average One-Way distance home to work: 14.3

Non-Drive Alone Rate: 67.2%

**Drive Alone Rate: 32.8%** 

Worksite:

Street: 921 Terry Ave

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82016

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 55%

**Survey Date:** 10/26/2019

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 338** 

Surveys Distributed: 338

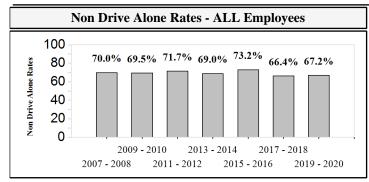
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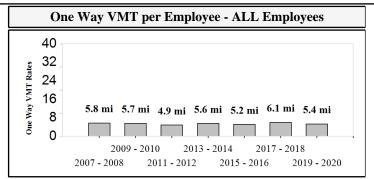
**Surveys Returned:** 187

Surveys Returned by CTR Affected\* Employees: 150

**Total Estimated CTR Affected Employees at Worksite: 271** 

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

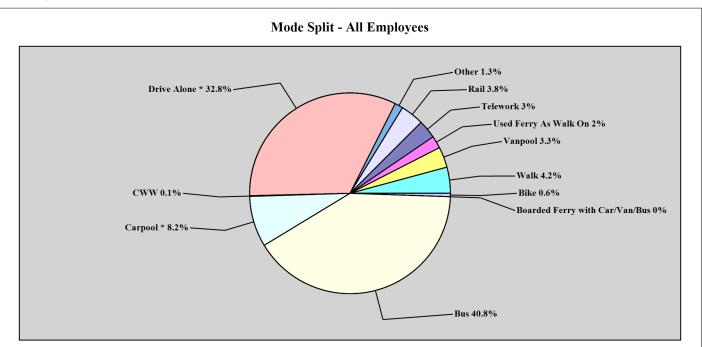
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	70.0%	69.9%	287	419	10.9	5.8	5.9
2009 - 2010	69.5%	69.3%	290	443	11.6	5.7	5.9
2011 - 2012	71.7%	73.8%	241	345	9.0	4.9	4.7
2013 - 2014	69.0%	68.6%	242 307		8.0	5.6	5.7
2015 - 2016	73.2%	72.7%	195 901		23.5	5.2	5.4
2017 - 2018	66.4%	71.3%	286	379	9.9	6.1	5.5
2019 - 2020	67.2%	71.0%	217	392	10.2	5.4	4.8
Target	56.0%		-		Target:	N/A	
% Point Change Target:	-14.0				% Change Target:	N/A	
% Point Change from Baseline:	-2.8				% Change from Baseline:	-6.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

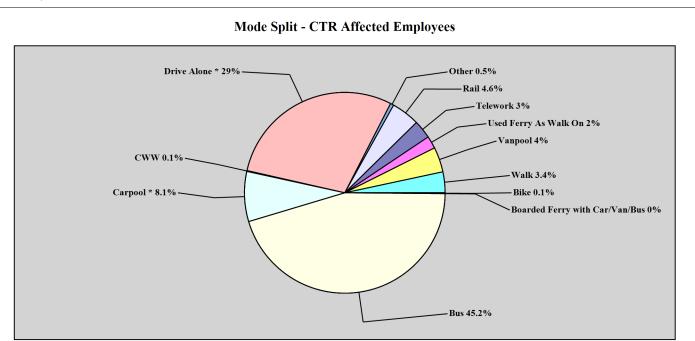


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	297	32.8%	33.5%	88	47.1%	52.0%
Carpool *	74	8.2%	8.3%	23	12.3%	10.8%
Vanpool	30	3.3%	2.3%	7	3.7%	2.7%
Bus	369	40.8%	36.8%	93	49.7%	43.5%
Rail	34	3.8%	5.5%	10	5.3%	7.2%
Bike	5	0.6%	1.6%	2	1.1%	2.2%
Walk	38	4.2%	5.2%	9	4.8%	5.8%
Telework	27	3.0%	3.2%	20	10.7%	9.9%
CWW	1	0.1%	0.0%	1	0.5%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.4%
Used Ferry As Walk On	18	2.0%	2.3%	4	2.1%	2.7%
Other	12	1.3%	1.0%	8	4.3%	2.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	216	29.0%	28.6%	65	43.3%	48.7%
Carpool *	60	8.1%	8.4%	18	12.0%	10.2%
Vanpool	30	4.0%	2.6%	7	4.7%	3.2%
Bus	337	45.2%	40.8%	82	54.7%	48.7%
Rail	34	4.6%	6.4%	10	6.7%	8.6%
Bike	1	0.1%	1.4%	1	0.7%	1.6%
Walk	25	3.4%	4.5%	6	4.0%	4.8%
Telework	22	3.0%	3.6%	16	10.7%	11.2%
CWW	1	0.1%	0.0%	1	0.7%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.5%
Used Ferry As Walk On	15	2.0%	2.6%	3	2.0%	3.2%
Other	4	0.5%	0.6%	4	2.7%	1.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E82016

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	36	19%	187	100%
1 Days	14	7%	151	81%
2 Days	12	6%	137	73%
3 Days	16	9%	125	67%
4 Days	34	18%	109	58%
5 Days	66	35%	75	40%
6 or More Days	9	5%	9	5%

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

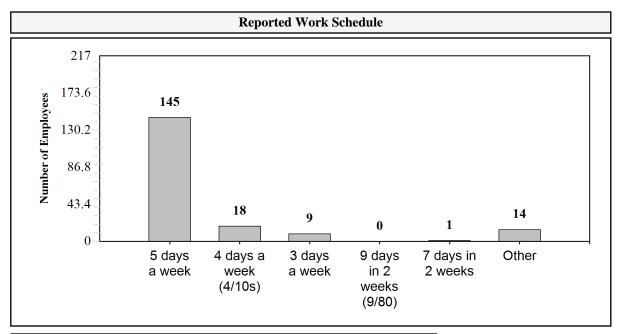
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	68
3	Carpool	5
4	Carpool	0
5	Carpool	1
>5	Carpool	0
<5	Vanpool	11
5	Vanpool	13
6	Vanpool	0
7	Vanpool	6
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

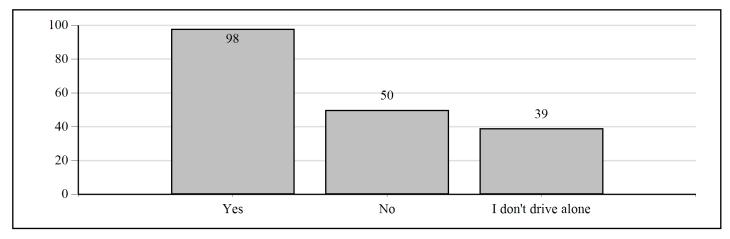
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	145	77.5%
4 days a week (4/10s)	18	9.6%
3 days a week	9	4.8%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	0.5%
Other	14	7.5%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	105	56.1%
Occasionally, on an as-needed basis	49	26.2%
1-2 days/month	13	7.0%
1 day/week	14	7.5%
2 days/week	4	2.1%
3 days/week	2	1.1%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	99	20.6%
Cost of parking or lack of parking	99	20.6%
To save money	66	13.8%
Environmental and community benefits	49	10.2%
Personal health or well-being	33	6.9%
To save time using the HOV lane	25	5.2%
I have the option of teleworking	25	5.2%
Driving myself is not an option	25	5.2%
Other	25	5.2%
Financial incentives for carpooling, bicycling or walking.	19	4.0%
Emergency ride home is provided	10	2.1%
Preferred/reserved carpool/vanpool parking is provided	4	0.8%
I receive a financial incentive for giving up my parking space	1	0.2%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	115	28.4%
I like the convenience of having my car	88	21.7%
Family care or similar obligations	84	20.7%
Other	62	15.3%
My job requires me to use my car for work	28	6.9%
Bicycling or walking isn't safe	13	3.2%
My commute distance is too short	10	2.5%
I need more information on alternative modes	4	1.0%
There isn't any secure or covered bicycle parking	1	0.2%

Employer ID: E82016

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	7	3.74%	14	7	0	0	5	0	0	0	2	0	0	0	1
98106	7	3.74%	7	0	0	0	27	0	0	0	0	0	0	0	0
98122	7	3.74%	10	2	0	0	15	0	0	8	0	1	0	0	0
98133	6	3.21%	6	5	0	0	22	0	0	0	0	0	0	0	0
98199	6	3.21%	14	2	0	0	8	0	0	0	4	0	0	0	2
98005	5	2.67%	4	0	0	0	20	0	0	0	0	0	0	0	0
98102	5	2.67%	0	0	0	0	18	0	0	6	1	0	0	0	1
98115	5	2.67%	12	4	0	0	8	0	1	0	0	0	0	0	0
98119	5	2.67%	8	0	0	0	14	0	0	0	0	0	0	0	1
98126	5	2.67%	0	1	0	5	17	0	0	0	0	0	0	0	0
98037	4	2.14%	1	4	0	0	17	0	0	0	0	0	0	0	0
98042	4	2.14%	0	14	4	0	1	0	0	0	0	0	0	0	0
98052	4	2.14%	15	0	0	0	5	0	0	0	0	0	0	0	0
98077	4	2.14%	11	0	4	0	2	0	0	0	1	0	0	0	0
98104	4	2.14%	0	0	0	0	0	5	0	16	0	0	0	0	0
98125	4	2.14%	8	0	0	0	12	0	0	0	1	0	0	0	0
98155	4	2.14%	0	0	0	0	15	0	0	0	1	0	0	0	0
98020	3	1.60%	11	0	0	0	0	3	0	0	0	0	0	0	0
98028	3	1.60%	2	0	0	0	12	0	0	0	0	0	0	0	0
98058	3	1.60%	5	0	0	0	8	0	0	0	0	0	0	0	0
98070	3	1.60%	2	0	0	0	4	0	0	0	0	0	0	8	1
98103	3	1.60%	9	0	0	0	6	0	0	0	1	0	0	0	0
98105	3	1.60%	4	0	0	0	10	0	0	0	1	0	0	0	0
98112	3	1.60%	0	2	0	4	3	0	0	3	0	0	0	0	2
98117	3	1.60%	3	1	0	0	8	0	0	0	0	0	0	0	3
98144	3	1.60%	5	4	0	0	6	0	0	0	0	0	0	0	0

Employer ID: E82
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				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98146	3	1.60%	9	0	0	0	4	0	0	0	1	0	0	0	0
98177	3	1.60%	5	0	0	0	5	0	4	0	0	0	0	0	0
98204	3	1.60%	4	1	9	0	0	0	0	0	0	0	0	0	0
98008	2	1.07%	0	0	0	0	9	0	0	0	0	0	0	0	0
98023	2	1.07%	8	0	0	0	0	2	0	0	0	0	0	0	0
98027	2	1.07%	7	3	0	0	0	0	0	0	0	0	0	0	0
98033	2	1.07%	0	0	0	0	8	0	0	0	0	0	0	0	0
98043	2	1.07%	6	4	0	0	0	0	0	0	0	0	0	0	0
98056	2	1.07%	1	5	0	0	4	0	0	0	0	0	0	0	0
98075	2	1.07%	9	0	0	0	0	0	0	0	1	0	0	0	0
98087	2	1.07%	5	0	0	0	4	0	0	0	0	0	0	0	0
98148	2	1.07%	0	0	0	0	4	5	0	0	1	0	0	0	0
98168	2	1.07%	9	0	0	0	0	0	0	0	1	0	0	0	0
98188	2	1.07%	1	0	0	0	4	0	0	0	0	0	0	0	0
98198	2	1.07%	0	5	0	0	4	0	0	0	1	0	0	0	0
98203	2	1.07%	5	0	0	0	4	0	0	0	0	0	0	0	0
98208	2	1.07%	2	0	0	0	9	0	0	0	0	0	0	0	0
	1	0.53%	1	0	0	0	4	0	0	0	0	0	0	0	0
98001	1	0.53%	0	0	6	0	0	0	0	0	0	0	0	0	0
98002	1	0.53%	0	0	0	0	0	5	0	0	0	0	0	0	0
98004	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98006	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.53%	0	0	0	0	0	0	0	5	0	0	0	0	0
98011	1	0.53%	1	0	3	0	0	0	0	0	1	0	0	0	0
98021	1	0.53%	1	0	0	0	2	0	0	0	0	0	0	0	0
98026	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.53%	2	0	0	0	0	3	0	0	0	0	0	0	0
98032	1	0.53%	0	0	0	0	0	5	0	0	0	0	0	0	0

0.53%

	Depar	tment	of Transportation									Employer ID: E82016				
			Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other	
98034	1	0.53%	4	1	0	0	0	0	0	0	0	0	0	0	0	
98036	1	0.53%	2	0	0	0	3	0	0	0	0	0	0	0	0	
98057	1	0.53%	0	0	0	0	4	0	0	0	0	0	0	0	0	
98059	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0	
98072	1	0.53%	0	0	4	0	0	0	0	0	2	0	0	0	0	
98092	1	0.53%	2	0	0	0	0	1	0	0	1	0	0	0	0	
98107	1	0.53%	2	0	0	0	3	0	0	0	0	0	0	0	0	
98116	1	0.53%	0	4	0	0	0	0	0	0	0	0	0	0	0	
98118	1	0.53%	4	0	0	0	0	0	0	0	0	0	0	0	1	
98121	1	0.53%	0	0	0	0	0	0	0	0	2	0	0	0	0	
98166	1	0.53%	4	0	0	0	0	0	0	0	0	0	0	0	0	
98178	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0	
98223	1	0.53%	0	5	0	0	0	0	0	0	0	0	0	0	0	
98258	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0	
98270	1	0.53%	5	0	0	0	0	0	0	0	0	0	0	0	0	
98271	1	0.53%	1	0	0	0	4	0	0	0	0	0	0	0	0	
98275	1	0.53%	2	0	0	0	0	3	0	0	0	0	0	0	0	
98290	1	0.53%	6	0	0	0	1	0	0	0	0	0	0	0	0	
98296	1	0.53%	0	0	0	0	5	0	0	0	0	0	0	0	0	
98310	1	0.53%	0	0	0	0	0	0	0	0	0	0	0	5	0	
98337	1	0.53%	0	0	0	0	0	0	0	0	0	0	0	5	0	
98367	1	0.53%	7	0	0	0	0	0	0	0	0	0	0	0	0	
98406	1	0.53%	2	0	0	0	0	0	0	0	1	0	0	0	0	
98409	1	0.53%	0	0	0	0	0	2	0	0	3	0	0	0	0	
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